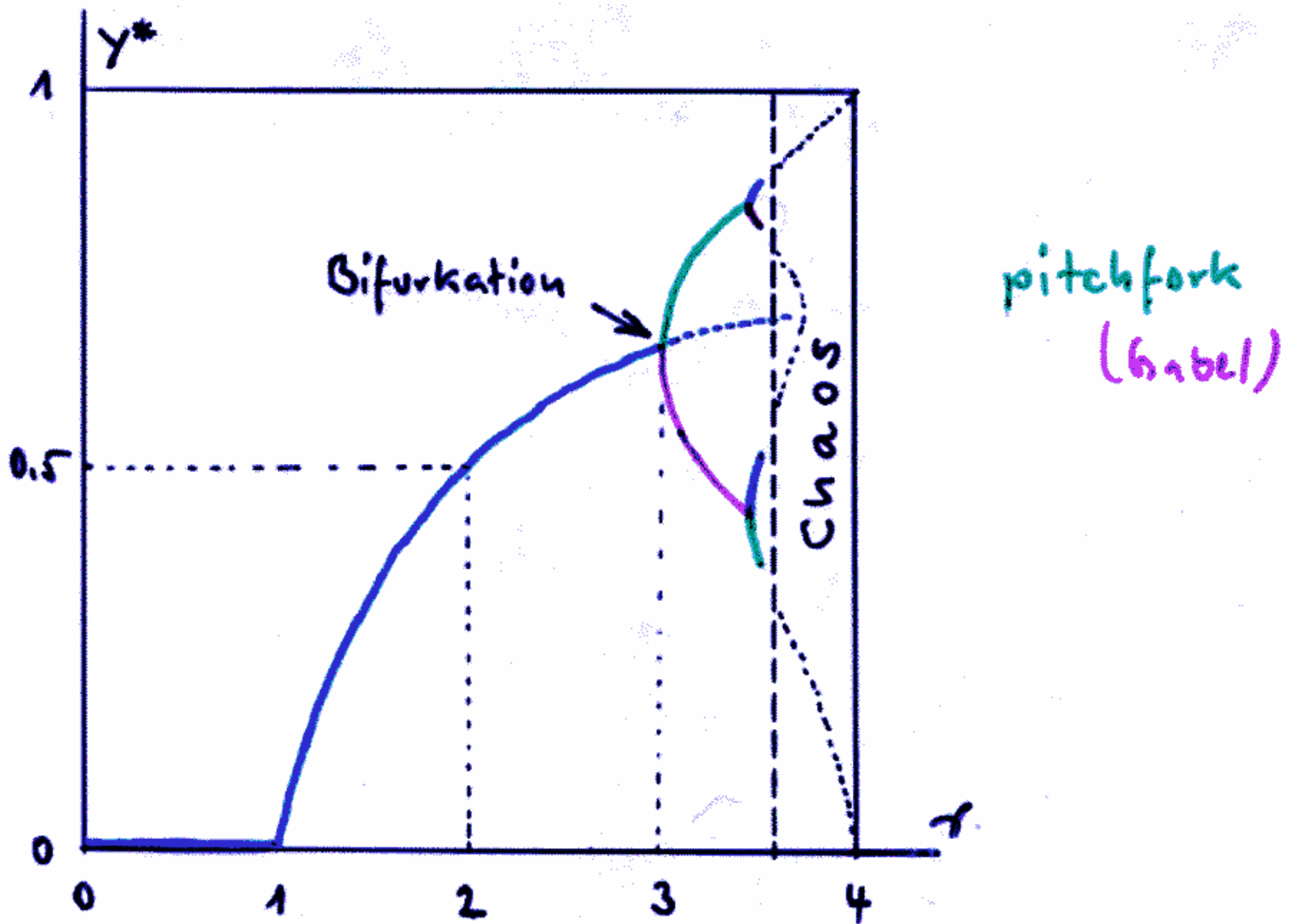


Abbildung $y_{k+1} = f(y_k) = r \cdot y_k (1 - y_k)$



1. Bifurkation

$$r = 3$$

2. "

$$r = 3.449489 \dots$$

∞ . "

$$r_{krit} = 3.5699456 \dots$$

Feigenbaum 1978

Grossmann + Thomae 1977